

2024年度 一般選抜問題
後期日程 2024年3月10日(日)

英 語

注 意 事 項

1. 試験開始の合図があるまで、この問題冊子の中を見てはいけません。
2. 解答用紙には、「**数学**」(青色)と「**英語・国語**」(赤色)、「**論文総合**」(記述式)の3種類があります。
3. 試験開始後、解答用紙に受験番号と名前を必ず記入してください。
4. マークシート用紙には受験番号をマークしてください。英語、国語については、解答する科目を一つ選び、科目の右にマークしてください。また解答科目欄に科目名を記入してください。正しくマークされていない場合または複数の科目にマークされている場合は0点となります。
5. 解答はすべて解答用紙に記入してください。
6. 試験開始後、問題用紙・解答用紙に落丁・損傷がないか確認してください。
7. 試験終了後、問題用紙は持ち帰ってください。

英 語

1 次の問い（A～D）に答えなさい。

A 次の問1～問5の空欄 1 ～ 5 に入れるのに最も適当なものを、それぞれ下の①～④から一つずつ選び、番号で答えなさい。

問1 Tom's eyes were 1 on a photo in the newspaper.

- ① locked ② risen ③ stopped ④ taken

問2 The boy takes 2 his father in his musical talent.

- ① after ② by ③ from ④ in

問3 Ms. Johnson has no difficulty 3 up with new information technology.

- ① changing ② going ③ keeping ④ running

問4 I've never heard this old song 4 in a foreign language.

- ① sing ② sang ③ sung ④ singing

問5 The students were made 5 the classroom as a penalty.

- ① clean ② cleaned ③ cleaning ④ to clean

B 次の問1～問3の下線部のうち、間違いを含むものを、それぞれの①～④から一つずつ選び、番号で答えなさい。

問1 ①Hannah's both parents were dedicated teachers, but they were very busy and did not give her much advice ②on how to study. Hannah ③would go to the library to read her favorite books ④after doing her homework at school. 6

問2 ①When sending materials by email, you must ②make sure if attachments do not contain personal information. Materials that contain names, addresses, phone numbers, etc. ③cannot be sent via email. If you must do so, be sure ④to put a password on the file. 7

問3 In this city, the birth rate ①has been improving since 2020, while the population of children under ②the age of 13 continues to decline in the country. One reason for this is ③why a policy issued in 2018: the more children you have, ④the less taxes you have to pay. 8

C 次の会話について、下線部(1), (2)の中で最も強調して発音されるものを、それぞれ下の①～④から一つずつ選び、番号で答えなさい。

(状況) Elly と Jeff が大学の食堂の前で話している。

Elly : Hi, Jeff, Meg said that you were looking for me.

Jeff : Yes, Elly. Two more people are coming to the party on Saturday. Will there be any problem with the food?

Elly : (1)I heard that Justin is going to make pizzas for the party, maybe you can ask him about that.

Jeff : Oh, really? I thought it was you who was going to arrange the food.

Elly : Did you think that because I arranged the place for the party? I wasn't involved in arranging the food.

Jeff : Sorry, I misunderstood. (2)Oh, I was wondering if nuts will be used in the food because one of the new members has allergies.

Elly : I saw Justin in the cafeteria just now. You'd better ask him directly.

Jeff : That's true. I will.

問 1 下線部(1)

- ① heard ② Justin ③ pizzas ④ ask

問 2 下線部(2)

- ① wondering ② nuts ③ food ④ members

D 次の問 1, 問 2 の会話の空欄 , に入れるのに最も適当なものを、それぞれ下の①～④から一つずつ選び、番号で答えなさい。

問 1 June : How was the event yesterday?

Phil : It was great. A girl asked me to say hello to you. She had curly red hair, and

June :

Phil : Oh yes, that's her.

- ① Do you mean Ashley?
② Did you see a friend of mine?
③ Did you enjoy talking with her?
④ What did she tell you about me?

問2 Woman : Excuse me, do you have this style of shirt in size 6?

Man : Sorry but we've run out of brown ones, but we have yellow ones in that size.

Woman :

Man : You could wear it with a dark jacket.

- ① Do you have yellow ones in a smaller size?
- ② I'm afraid it's too large for me.
- ③ It's too bright for me.
- ④ When will the brown ones come in?

3 次の文章を読み、問1～問5の空欄 23 ～ 27 に入れるのに最も適当なものを、それぞれ下の①～④から一つずつ選び、番号で答えなさい。なお、*のついた語(句)は後に注がある。

Judges of a dance contest are talking about the evaluation of the dance teams.

- Zach : We have finished evaluating all 28 teams that performed in this year's dance contest. Look at this score card. These top four teams have the same score of 15.
- Greg : So we have to choose a winner from those teams?
- Connie : Yes ... oh, Super Springs had two points taken off. Their dance took 1 minute and 35 seconds, 5 seconds longer than the *regulation time.
- Greg : Wow, it is unusual for a team to have points deducted for overtime.
- Diana : Most teams dance to recorded music. Super Springs danced to live music played by the band, which I really liked.
- Zach : Me too. The audience seemed to like their performance and music. I'm sorry to hear they had a penalty.
- Greg : Speaking of the audience, what are these "Audience votes"?
- Connie : This time, we allowed the audience to vote for their favorite team through a smartphone application. The team with the most votes will win the Audience Award, regardless of what the judges say.
- Greg : Well, this is a surprise to me, since I felt that the audience liked Blue Roses' dance the best.
- Zach : Their performance this year was outstanding, with lots of lights and stylish costumes. Their stage show was gorgeous and exciting.
- Diana : Blue Roses had the best stage production and costumes of all the teams. But as for dancing skills, I think they were the worst of the four teams.
- Connie : I agree. The team with the best dancing technique should win.
- Greg : Hmm ... I agree that we should consider dancing technique important, although I think that the audience's evaluation is just as important.
- Zach : I thought that Diamonds would get the highest score in dancing technique. Valerie Evans, the team leader, was the winner of the solo category last year. Her dancing was outstanding again this year.
- Connie : I think everyone agrees that she is the best dancer. However, the rest of the team did not have a very good technique, and everyone on the teams danced well on average in Mysteria and Super Springs.
- Diana : I agree with you. The dancing of these two teams was very good.
- Greg : I heard that Mysteria put some traditional Indian dances into their *choreography.
- Zach : They sure did. I thought their dance was very original and beautiful. So, have we come to a conclusion which team should win this year?

Judges' score card (top four teams)

Team name	Technique	Choreography	Stage production	Music	Audience votes
Blue Roses	3	4	5	3	129
Mysteria	5	4	3	3	138
Diamonds	4	4	4	3	94
Super Springs	5	2	3	5	153

(注) regulation time 「規定時間」 choreography 「振付け」

問 1 would win the Audience Award.

- ① Blue Roses ② Mysteria ③ Diamonds ④ Super Springs

問 2 would be the winner of the dance contest this year.

- ① Blue Roses ② Mysteria ③ Diamonds ④ Super Springs

問 3 gave both positive and negative comments about Blue Roses.

- ① Zach ② Greg ③ Connie ④ Diana

問 4 According to the dialogue and the score card, one fact (not an opinion) is that .

- ① the final score for Super Springs will be 13 points
② only Super Springs danced to live music of all the teams
③ the audience was excited to see Blue Roses' performance
④ everyone thought Valerie was the best dancer

問 5 According to the dialogue, one opinion (not a fact) is that .

- ① twenty-eight teams participated in this year's dance contest
② the team that receives the most votes from the audience wins the Audience Award
③ the important point for deciding the winner is the quality of dancing technique
④ Mysteria incorporated traditional dances into their choreography

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次の文章を読み、問い（A～E）に答えなさい。なお、*のついた語(句)は後に注がある。

Today it is possible to be productive, keep in constant contact with *associates, and have fun at the same time. At least that is what *ads for the latest digital *gizmos claim. While writing an email to your boss or finishing a paper for your economics class, you can check for live updates on a tennis match halfway around the world or load songs into your portable media device. The boss expects you to prepare a sales report for tomorrow's meeting. No problem. You can do it and read a movie review at the same time. Or can you?

Multitasking, the popular term for this behavior, originally referred to the process by which computers appear to accomplish two or more tasks simultaneously. If computers can multitask with a single microprocessor, then certainly the much bigger human brain can train itself to do the same and enjoy the benefits of increased productivity. We humans are quite *adept at letting our minds wander while performing a routine *motor skill. We can do the dinner dishes (ア) thinking about our next vacation, or chew gum (ア) reading a newspaper. But psychologists ask this question: Do multitasking humans operate effectively and efficiently when they really need to concentrate?

In a study reported in the *Journal of Experimental Psychology*, (1)Rubenstein, Meyer, and Evans measured the amount of time lost when people switch between tasks such as solving math problems and identifying shapes. They discovered that as the tasks become less familiar, the area of the brain that *mediates task switching and assigns mental resources takes longer to operate. Because each task requires a different set of rules, it seems the brain needs time to activate the appropriate set. With complex tasks, the switching delays add up, making multitasking less efficient than concentrating on one task at a time. Other researchers report that the brain shows less, not more, *neural activity when simultaneously attempting two complex tasks, even when a different area of the brain is used for each task. And less brain activity (イ) at a price. In one study, subjects were instructed to write a report and check their email. The multitaskers took one and a half times longer than (2)those who completed one task before starting another.

This more leisurely work pace will no doubt appeal to many. But the problems with multitasking go beyond the issue of time management. If switching takes time—perhaps a half-second or more—(3){ ①a driver ②could be ③distract ④enough ⑤long ⑥that ⑦to } who is *fiddling with a cell phone or scrolling through a complicated digital display on a car dashboard. Constant switching is also mentally stressful and may lead to a diminished capacity to remember facts and learn new skills. The brain simply may not get the time it needs to build and maintain neural connections and access memory.

From “*May I Have 30% of Your Attention, Please?*” in *INSIDE READING 4* by Kent Richmond, Oxford University Press, 2012.

(注) associate 「同僚」 ad 「宣伝」 gizmo 「(小さな) 機器」 adept 「熟達した」
 motor skill 「運動技能」 mediate 「～の仲立ちをする」 neural 「神経の」
 fiddle with ～ 「～をもてあそぶ」

A 文中の(ア), (イ)に入れるのに最も適当な語を, 次の①~④から一つずつ選び, 番号で答えなさい。

(ア)

- ① during ② without ③ while ④ by

(イ)

- ① looks ② comes ③ gets ④ pays

B 下線部(1)にある, Rubenstein, Meyer, Evans の3人が行ったことについて本文の記述に最も合うものを, 次の①~④から一つ選び, 番号で答えなさい。

- ① They found that humans took more time to switch between unfamiliar tasks.
② They discovered that people could switch between two unfamiliar tasks smoothly.
③ They found that people could concentrate on tasks efficiently even though they were complex.
④ They discovered that people used the same area of the brain to perform two tasks.

C 下線部(2)の意味内容として最も適当なものを, 次の①~④から一つ選び, 番号で答えなさい。

- ① people who did two things separately, not at the same time
② people who were able to do two or more things at the same time
③ people who finished one thing and did not move on to the next task
④ people who accomplished two or more tasks simultaneously

D 下線部(3)の { } 内の語(句)を意味が通るように並べ替えたとき, 4番目にくる語(句)は①~⑦のうちどれか。番号で答えなさい。

E 本文の内容と合っているものを、次の①～⑧から三つ選び、番号で答えなさい。ただし、解答の順序は問わない。

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- ① Unless the latest computer tools are available, you cannot operate two tasks effectively.
- ② The human brain can multitask more efficiently than computers.
- ③ Psychologists suspect humans cannot concentrate on two or more tasks effectively.
- ④ There is an area of the human brain that plays a role in switching tasks and assigning resources.
- ⑤ Some researchers report that the brain becomes more active when doing two things.
- ⑥ It was found that we can concentrate on two tasks efficiently during leisure time.
- ⑦ Even if multitasking seems helpful, we should take demerits into consideration.
- ⑧ If we continue multitasking, we can remember more facts and learn new skills easily.